



PTO/SB/08A (08-03)
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known													
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Attorney Docket Number	03760.018/5135P														

U. S. PATENT DOCUMENTS					
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		Number-Kind Code ² (if known)			
FS		US- 4,914,590	04-03-1990	Loatman et al.	
		US- 5,694,523	12-02-1997	Wical	
		US- 5,933,818	08-03-1999	Kasravi et al.	
		US- 20030167266-A1	09-04-2003	Saldanha et al.	
		US- 6,304,870	10-16-2001	Kushmerick et al.	
		US- 6,102,969	08-15-2000	Christianson et al.	
		US- 5,890,103	03-30-1999	Carus	
		US- 5,768,580	06-16-1998	Wical	
		US- 5,887,120	03-23-1999	Wical	
		US- 5,918,236	06-29-1999	Wical	
		US- 5,930,788	07-27-1999	Wical	
		US- 5,940,821	08-17-1999	Wical	
		US- 5,953,718	09-14-1999	Wical	
		US- 5,963,940	10-05-1999	Liddy et al.	
		US- 6,038,560	03-14-2000	Wical	
		US- 6,061,675	05-09-2000	Wical	
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		US- 6,199,034	03-06-2001	Wical	
FS		US- 6,263,335	07-17-2001	Paik et al.	

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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
FS		WO-98/24016	06-04-1998	Devoino et al.		
		WO-99/18527	04-15-1999	Batchilo et al.		
		WO-00/14651	03-16-2000	Tsourikov et al		
FS		WO-00/46703	08-10-2000	Devoino et al.		

Examiner Signature	/Farhan Syed/ (05/30/2006)	Date Considered	05/30/2006
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STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/728,721
Filing Date	December 5, 2003
First Named Inventor	Wakefield, Todd D.
Art Unit	2165
Examiner Name	Farhan Syed
Attorney Docket Number	03760.018/5135P

Sheet 2 of 10**U. S. PATENT DOCUMENTS**

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FS		US- 6,460,034	10-01-2002	Wical	
		US- 6,487,545	11-26-2002	Wical	
		US- 6,507,829	01-14-2003	Richards et al.	
		US- 6,513,006	01-28-2003	Howard et al.	
		US- 6,523,026	02-18-2003	Gillis	
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		US- 4,992,972	02-12-1991	Brooks et al.	
		US- 5,146,405	09-08-1992	Church	
		US- 5,614,899	03-25-1997	Tokuda et al.	
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		US- 6,056,428	05-02-2000	Devoino et al.	
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		US- 4,868,750	09-19-1989	Kucera et al.	
		US- 4,887,212	12-12-1989	Zamora et al.	
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		US- 5,297,040	03-22-1994	Hu	
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		US- 5,559,693	09-24-1996	Anick et al.	
		US- 5,682,539	10-28-1997	Conrad et al.	
FS		US- 5,687,384	11-11-1997	Nagase	

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FS		US- 5,721,938	02-24-1998	Stuckey	
		US- 5,752,052	05-12-1998	Richardson et al.	
		US- 5,781,879	07-14-1998	Arnold et al.	
		US- 5,878,386	03-02-1999	Coughlin	
		US- 5,926,784	07-20-1999	Richardson et al.	
		US- 5,930,746	07-27-1999	Ting	
		US- 5,960,384	09-28-1999	Brash	
		US- 5,963,894	10-05-1999	Richardson et al.	
		US- 5,991,539	11-23-1999	Williams	
		US- 6,052,693	04-18-2000	Smith et al.	
		US- 6,138,087	10-24-2000	Budzinski	
		US- 6,182,029	01-30-2001	Friedman	
		US- 6,223,150	04-24-2001	Duan et al.	
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		US- 6,446,081	09-03-2002	Preston	
		US- 6,505,157	01-07-2003	Elworthy	
		US- 6,535,886	03-18-2003	Koontz	
		US- 6,553,385	04-22-2003	Johnson et al.	
FS		US- 6,556,964	04-29-2003	Haug et al.	

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		US- 5,095,432	03-10-1992	Reed	
		US- 5,146,406	09-08-1992	Jensen	
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		US- 5,490,061	02-06-1996	Tolin et al.	
		US- 5,594,837	01-14-1997	Noyes	
		US- 5,727,222	03-10-1998	Maxwell, III et al.	
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		US- 5,903,860	03-11-1999	Maxwell, III et al.	
FS		US- 5,963,742	10-05-1999	Williams	

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Application Number	10/728,721
Filing Date	December 5, 2003
First Named Inventor	Wakefield, Todd D.
Art Unit	2165
Examiner Name	Farhan Syed
Attorney Docket Number	03760.018/5135P

Sheet 7 of 10**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
FS		US- 5,966,686	10-12-1999	Heidorn et al.	
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		US- 5,995,922	11-30-1999	Penteroudakis et al.	
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		US- 6,023,760	02-08-2000	Karttunen	
		US- 6,055,494	04-25-2000	Friedman	
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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

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		Number-Kind Code ² (if known)			
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		US- 6,611,825	08-26-2003	Billheimer et al.	
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FS		US- 20030078899	04-24-2003	Shanahan	

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		Number-Kind Code ² (if known)			
FS		US- 20030115039	06-19-2003	Wang	
		US- 20030126151	07-03-2003	Jung	
		US- 20030130976	07-10-2003	Au	
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		First Named Inventor	Wakefield, Todd D.		
		Art Unit	2165		
		Examiner Name	Farhan Syed		
Sheet	10	of	12	Attorney Docket Number	03760.018/5135P

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
FS		BEAN, "Corpus-Based Identification ...", 27th Annual Meeting of the Association of Computational Linguistics, June 20-26 1999, p. 373-380, University of Maryland, USA	
		RILOFF, "An Empirical Approach to Conceptual Case Frame Acquisition", Proceedings of the Sixth Workshop on Very Large Corpora, 1998	
		RILOFF, "Little Words Can Make a...", Proceedings of the 18th Annual International ACM SIGIR Conference on Research and Development in Information Retrieval, 1995, pp. 130-136	
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		RILOFF, "Automatically Constructing a Dictionary for Informa...", Proceedings of the Eleventh National Conference on Artificial Intelligence, 1993, MIT Press, pages 811-816	
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		GIRARDI, "An Approach to Improve the Effectiveness of Software...", Proceedings of the Third Irvine Software Symposium (ISS'93), April 30, 1993, Irvine, California, pp. 89-100	
FS		"State-of-the-art of Spoken Language Systems - a Survey", Sept. 1992, Speech Technology Centre, Aalborg University, Aalborg, Denmark	

Examiner Signature	/Farhan Syed/ (05/30/2006)	Date Considered	05/30/2006
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